

Declaration and Power of Attorney for Patent Application

특허 출원 관련 선언 및 위임권

Korean Language Declaration

아래 지명된 발명자로서, 본인은 하기 사항을 선언합니다.

본인의 거주지, 우송 주소 및 국적은 본인의 성명 아래에 기재된 것과 동일합니다.

본인은 하기 명시된 발명에 대한 특허를 청구하는 주제의 최초 원력 단독 발명자이거나 (아래에 한 이름만이 기재된 경우) 또는 최초 원력 공동 발명자임을 (아래에 여러 이름이 기재된 경우) 확인합니다.

Biodegradable Dual Porous Scaffold Wrapped With

Semi-Permeable Membrane and Tissue Cell

Culture Using Thereof

다음 난이 체크되어 있지 않으면 본 발명의 명세서가 여기에 첨부됩니다.

미합중국 출원번호 또는 PCT 국제 출원번호는
14 January 2004

PCT/KR2004/000054

일에 출원되었고

일에 개정되었음
(해당 경우).본인은 상기 기재에 의해 수정된 상기 명세서는 물론 특허 청구의 내용을
검사했으며 이해했음을 확인합니다.본인은 연방 규정 코드인 제37 장의 제1.56 항에 의거하여 특허 자격에
관한 자료 정보를 공개할 의무를 인정합니다.

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated
next to my name.I believe I am the original, first and sole inventor (if only one
name is listed below) or an original, first and joint inventor (if
plural names are listed below) of the subject matter which is
claimed and for which a patent is sought on the invention
entitled

Biodegradable Dual Porous Scaffold Wrapped With

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the specification of which is attached hereto unless the
following box is checked:

was filed on 14 January 2004

as United States Application Number or PCT
International Application NumberPCT/KR2004/000054 and was amended on
(if applicable).I hereby state that I have reviewed and understand the contents
of the above identified specification, including the claims, as
amended by any amendment referred to above.I acknowledge the duty to disclose information which is material
to patentability as defined in Title 37, Code of Federal
Regulations, § 1.56.

Korean Language Declaration

본인은 외국인 특허 출원(들)이나 발명자의 증명서 관련 경우에는 미합중국 코드인 제35장의 제17.9(a)-(d) 항이나 제365(b) 항에 의거하여 또는 미합중국 이외에 적어도 한 국가를 지정하는 PCT 국제 출원의 경우에는 제365(a) 항에 의거하여 하기 명시된 특허 출원의 외국 우선권을 주장하며, 외국인 특허 출원, 발명자 증명서 또는 우선권이 주장되는 출원일 이전에 제출된 PCT 국제 출원도 또한 아래에 해당란을 체크 함으로서 확인하였습니다.

I hereby claim foreign priority under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Priority Not Claimed
우선권 주장 없음

10-2003-0002314 KR
(Number) (Country)
(번호) (국가)

14/01/2003
(Day/Month/Year Filed)
(출원일자 일/월/년)

☐

(Number) (Country)
(번호) (국가)

(Day/Month/Year Filed)
(출원일자 일/월/년)

☐

본인은 미합중국 코드인 제35장 제119항(e)에 명시된 바와 같이 하기 미합중국 가출원에 관련된 특권을 요구합니다.

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below.

(Application No.) (Filing Date)
(출원 번호) (출원일자)

(Application No.) (Filing Date)
(출원 번호) (출원일자)

본인은 미합중국 코드인 제35장의 미국인 출원(들) 관련 제120항에 명시된 바와 같이 또는 미합중국을 지정하는 PCT 국제 출원 관련 제365(c) 항에 명시된 바와 같이 하기 출원의 특권을 요구합니다. 이 출원서에 있는 각 특허 청구의 내용이 미합중국 코드인 제35장 제112항의 첫번째 절에서 명시된 바와 같이 종전의 미국 또는 PCT 국제 출원에 발표되지 않았으면 본인은 연방 규정 코드인 제37장 제1.56항에 명시된 바와 같이 종전 출원일자와 이 출원서의 국내 또는 PCT 국제 출원일자 사이에 특허 자격에 대한 자료 정보를 공개할 의무를 인정합니다.

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

(Application No.) (Filing Date)
(출원 번호) (출원일자)

(Status) (patented, pending, abandoned)
(현황) (특허 획득, 출원중, 포기)

(Application No.) (Filing Date)
(출원 번호) (출원일자)

(Status) (patented, pending, abandoned)
(현황) (특허 획득, 출원중, 포기)

본인이 아는 한도 내에서 여기에 제공된 모든 내용이 사실이고, 제공된 정보나 소신이 모두 사실임을 확인하며, 더 나아가 미합중국 코드 제18장의 제1001절에 명시된 바와 같이 고의의 허위 진술 및 이와 유사한 행위는 벌금이나 투옥으로 처벌 받거나 벌금과 감옥형을 모두 받을 수 있고 이러한 고의의 허위 진술은 특허 출원이나 후에 발급된 특허의 유효성을 위태롭게 함을 인지하면서 여기에 진술함을 선언합니다.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application of any patent issued thereon.

54577-10700

PTO/SB-110 (05-02)

Approved for use through 10/31/2002 OMB 0651-0032
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Korean Language Declaration

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 및 실행이 요구하는 업무를 처리하기 위해서 하기 변호사(들)
 (는 대리인(들)을 임명합니다. (성명 및 등록번호 기재)

POWER OF ATTORNEY: As a named inventor, I hereby
 appoint the following attorney(s) and/or agent(s) to prosecute
 this application and transact all business in the Patent and
 Trademark Office connected therewith: (list name and
 registration number)

서신 수신자

Send Correspondence to:

직통 전화 수신자 성명 및 전화번호

Direct Telephone Calls to: (name and telephone number)

단독 또는 첫번째 발명자의 성명 Jung-Hyun KIM	Full name of sole or first inventor Jung-Hyun KIM
발명자의 서명 <i>Jung-Hyun Kim</i> 일자 09.09.02	Inventor's signature <i>Jung-Hyun Kim</i> Date 09.09.02
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국적 KR	Citizenship KR
우송 주소 #101-1801 Anam Apt., Myeongnyun-dong, Jongno-gu Seoul 110-767 South Korea	Post Office Address #101-1801 Anam Apt., Myeongnyun-dong, Jongno-gu Seoul 110-767 South Korea
만약 있으면 두번째 공동 발명자의 이름 Hye-Won LEE	Full name of second joint inventor, if any Hye-Won LEE
두번째 발명자의 서명 <i>Hye-Won Lee</i> 일자 09.09.02	Second inventor's signature <i>Hye-Won Lee</i> Date 09.09.02
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(세번째 그리고 이후의 공동 발명자들에게 대한 유사한 정보와
 그들의 서명을 제공할 것.)

(Supply information and signature for third and subsequent joint
 inventors.)

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PTO/SB/110 (05-05)

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Korean Language Declaration

권: 지명된 발명자로서 본인은 이 특허를 출원하고 이와 관련하여
필요한 모든 법적 업무를 처리하기 위하여 하기 변호사(들)
는 대리인(들)을 임명합니다. (성명 및 등록번호 기재)

POWER OF ATTORNEY: As a named inventor, I hereby
appoint the following attorney(s) and/or agent(s) to prosecute
this application and transact all business in the Patent and
Trademark Office connected therewith: (list name and
registration number)

서신 수신지

Send Correspondence to:

직접 전화 수신지 성명 및 전화번호

Direct Telephone Calls to: (name and telephone number)

단독 또는 첫번째 발명자의 성명	Sung-Wook CHOI	Full name of sole or first inventor	Sung-Wook CHOI
발명자의 서명	Sung Wook Choi 일자 07.07.02	Inventor's signature	Sung Wook Choi Date 07.07.02
거주지	#401 Samsung art villa, 419-43, Sadang 1-dong, Dongjak-gu, Seoul 156-091 South Korea	Residence	#401 Samsung art villa, 419-43, Sadang 1-dong, Dongjak-gu, Seoul 156-091 South Korea
국적	KR	Citizenship	KR
우송 주소	#401 Samsung art villa, 419-43, Sadang 1-dong, Dongjak-gu	Post Office Address	#401 Samsung art villa, 419-43, Sadang 1-dong, Dongjak-gu
만약 있으면 두번째 공동 발명자의 이름		Full name of second joint inventor, if any	
두번째 발명자의 서명	일자	Second inventor's signature	Date
거주지		Residence	
국적		Citizenship	
우송 주소		Post Office Address	

(세번째 그리고 이후의 공동 발명자들에 대한 유사한 정보와 그들의 서명을 제공할 것.)

(Supply information and signature for third and subsequent joint inventors.)

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.